

Orlando FSDO FAASTeam presents:

FAA approval of Non-Required Safety Enhancing Equipment (NORSEE)

In order to help enhance safety of flight with less red tape, a new FAA policy is encouraging general aviation aircraft owners to voluntarily install safety equipment on airplanes and helicopters that is not required by the agency's regulations. It will reduce costs and streamline the installation of Non-Required Safety Enhancing Equipment (NORSEE) into the general aviation fleet.

The policy is the result of industry and government collaboration under the General Aviation Joint Steering Committee (GAJSC) and expands a 2014 FAA policy which simplified the design approval requirements for a cockpit instrument called an angle of attack (AOA) indicator. AOA devices can be added to small aircraft to supplement airspeed indicators and stall warning systems, alerting pilots of a low airspeed condition before an aerodynamic stall occurs. Such stalls are particularly dangerous during takeoff and landing.

NORSEE includes avionics, electronic instruments, displays and mechanical equipment. Equipment approved as NORSEE increases overall situational awareness; provides additional information other than the aircraft primary system; provides independent warning, cautionary, or advisory indications; and provides

Event Details

Thu, Aug 25, 2016 - 19:00 EDT
FAA Southern Region Aviation
Safety Center/Orlando Field
Office

4425 Sun 'n Fun Road
Lakeland, FL 33811



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additional occupant safety protection. Examples of NORSEE equipment include: traffic advisory systems, terrain awareness and warning systems; attitude indicators; fire extinguishing systems; and autopilot or stability augmentation systems.

This event is designed to be an interactive audience experience. PLEASE bring your questions and participate in the discussion!

Directions: The FAA Aviation Safety Center/Orlando Field Office is located on the SUN 'n FUN Fly-In campus. From Interstate 4, take County Line Road (Exit 25) south approximately 3.6 miles to Medulla RD / Old Medulla Rd. Turn left on Medulla Rd/Old Medulla Road, and proceed approximately 1.6 miles to the SUN 'n FUN Campus entrance. Proceed straight ahead on Doolittle Road and turn left onto Sun 'n Fun Road just before the closed airport gate. Continue on SUN 'n FUN road and make a left on Laird Road, the FAA Aviation Safety Center is on your right, park on the West side of the building – not on the grass. From Highway 60, take County Line Road north approximately 3.8 miles to Medulla RD / Old Medulla Rd. Turn right on Medulla Rd/Old Medulla Road, and proceed approximately 1.6 miles to the SUN 'n FUN Campus entrance. Then follow the directions above. From Lakeland take Pipkin Road west to Medulla Road, turn right and proceed about ½ mile to the SUN 'n FUN Campus entrance on the right.. Then follow the directions above. Fly-in: Request taxi to SUN 'n FUN Campus. Park in front of FAA Safety Center Building on the grass. After the event staff will be available to open SUN 'n FUN Campus gate for exiting onto airport.

A message from the National FAASafety Team Manager

Invite a fellow pilot to the next WINGS Safety Seminar in your area.

Sign up for the FAA's safety services at www.FAASafety.gov!

The FAA Safety Team (FAASafety Team) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the "Contact Information" area of the meeting/event notice. Note that two weeks is usually required to arrange services.